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(REV. 2-82) Patent and Trademark OfficeAtty. Docket No.
36217/US/2 - 475387-00191Serial No.
10/551,735**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT
(Use several sheets if necessary)**Applicant(s)
Guillermo J. Tearney et al.Filing Date
September 29, 2005Group No.
2877**U.S. PATENT DOCUMENTS**

*Exam. Init.	Document No.							Date	Name	Class	Subclass	Filing Date if Appropriate
	6	3	8	4	9	1	5	May 7, 2002	Everett et al. ****			
	6	6	1	5	0	7	1	September 2, 2003	Casscells, III et al. ****			
2003	0	1	7	1	6	9	1	September 11, 2003	Casscells, III et al. ****			
	6	2	7	2	3	7	6	August 7, 2001	Marcu et al. ****			
	5	8	6	7	2	6	8	February 2, 1999	Gelikonov et al.			
	6	1	7	4	2	9	1	January 16, 2001	McMahon et al.**			
	5	8	9	2	5	8	3	April 6, 1999	Li*****			
	6	0	9	1	4	9	6	July 18, 2000	Hill*****			
	5	8	0	1	8	2	6	September 1, 1998	Williams*****			
	5	4	5	4	8	0	7	October 3, 1995	Lennox et al.*****			
	5	8	4	3	0	5	2	December 1, 1998	Benja- Athon*****			
	6	1	3	4	0	3	3	October 17, 2000	Bergano et al.*****			
2005	0	0	1	8	2	0	1	January 27, 2005	De Boer *****			
	6	5	5	6	8	5	3	April 29, 2003	Cabib et al. *****			

FOREIGN PATENT DOCUMENT

Document No.							Date	Country	Class	SubClass	Translator Yes No	

Examiner

Date Considered

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SAT/

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** References cited in International Search Report

**** References cited in Office Action dated August 24, 2006 for U.S. Patent Application No. 10/137,749

***** References cited in Office Action dated November 13, 2006 for U.S. Patent Application No. 10/501,268

***** References cited in Office Action dated November 20, 2006 for U.S. Patent Application No. 09/709,162

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

Copy of Office Action dated August 24, 2006 for U.S. Patent Application No. 10/137,749

Barry Cense et al., "Spectral-domain polarization-sensitive optical coherence tomography at 850nm", Coherence Domain Optical Methods and Optical Coherence Tomography in Biomedicine IX, 2005, pages 159-162 **

A. Ymeti et al., "Integration of microfluidics with a four-channel integrated optical Young interferometer immunosensor", Biosensors and Bioelectronics, Elsevier Science Publishers, 2005, pages 1417-1421 **

PCT International Search Report for Application No. PCT/US2006/018865 filed May 5, 2006

International Written Opinion for International Patent application No. PCT/US2006/018865 filed May 5, 2006

John M. Ponomarev, "Diagnosis of Barrett's esophagus using optical coherence tomography", Gastrointestinal Endoscopy clinics of North America", 14 (2004) pages 573-588 **

P.F. Escobar et al., "Diagnostic efficacy of optical coherence tomography in the management of preinvasive and invasive cancer of uterine cervix and vulva", Int. Journal of Gynecological Cancer 2004, 14, pages 470-474 **

Ko T et al., "Ultrahigh resolution in vivo versus ex vivo OCT imaging and tissue preservation", Conference on Lasers and electro-optics, 2001, pages 252-253 **

Paul M. Ripley et al., "A comparison of Artificial Intelligence techniques for spectral classification in the diagnosis of human pathologies based upon optical biopsy", Journal of Optical Society of America, 2000, pages 217-219 **

Wolfgang Drexler et al., "Ultrahigh-resolution optical coherence tomography", Journal of Biomedical Optics Spie USA, 2004, pages 47-74 **

PCT International Search Report for Application No. PCT/US2006/016677 filed April 28, 2006

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Copy of Office Action dated November 13, 2006 for U.S. Patent Application No. 10/501,268

Copy of Office Action dated November 20, 2006 for U.S. Patent Application No. 09/709,162

PCT International Search Report and Written Opinion for Application No. PCT/US2004/023585
filed July 23, 2004

4848-0605-4657\1

Examiner
/Samuel A. Turner/

Date Considered

04/28/2009

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